Report on the

BOARD OF HEATING AND AIR CONDITIONING CONTRACTORS

Montgomery, Alabama



Department of Examiners of Public Accounts

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28-S-14

State of Alabama

Department of

EXAMINERS OF PUBLIC ACCOUNTS

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June 20, 2007

Location:
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50 North Ripley Street, Room 3201
Montgomery, AL 36104-3833

Senator Larry Dixon Chairman, Sunset Committee Alabama State House Montgomery, AL 36130

Dear Senator Dixon:

This report was prepared to provide information for use by the Sunset Committee in conducting its review and evaluation of the operations of the Board of Heating and Air Conditioning Contractors in accordance with the *Code of Alabama 1975*, Section 41-20-9.

The report contains unaudited information obtained from the management, staff, and records of the Board of Heating and Air Conditioning Contractors, in addition to information obtained from other sources.

Please contact me if you have any questions concerning this report.

Sincerely,

Ronald L. Jones Chief Examiner

Examiner Maria Catledge

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PROFILE

<u>Puropse and Authority</u>
The Board of Heating and Air Conditioning Contractors was created by Act 547, *Acts of* Alabama 1982. The board licenses contractors and regulates the professional practice of heating and air conditioning contracting in Alabama. The board operates under authority of the *Code of Alabama 1975*, Sections 34-31-18 through 34-31-35.

Board Characteristics	
Members	12
	Code of Alabama 1975, 34-31-20 (a)
Term	No more than two consecutive 4-year terms. May continue to serve until successors are appointed and qualified.
	Code of Alabama 1975, Section 34-31-20 (a)
Selection	 4 appointed by the Governor 3 appointed by the Lieutenant Governor 4 appointed by the Speaker of the House of Representatives 1 appointed by the President Pro Tempore of the Senate
	All members must be confirmed by the Senate.
	Code of Alabama 1975, Section 34-31-20 (a)
Qualifications	6 heating and air conditioning contractors 1 mechanical engineer 1 trade representative or an equipment manufacturer or supplier 1 trade representative of service or repair parts industry 1 county or local inspection services department representative 2 from the general public
	Code of Alabama 1975, Section 34-31-20 (a)
Racial Representation	No statutory requirement One (1) minority member

Geographical Representation	No statutory requirement	
Consumer Representation	Two members must be consumers.	
	Code of Alabama 1975, Section 34-31-20 (a)	
Other Representation	The membership of the board shall be inclusive and reflect the racial, gender, geographical, urban/rural, and economical diversity of the state.	
Compensation	\$100.00 per day for attending sessions of the board or its committees. Reimbursed for travel expenses in the same manner as state employees.	
	Code of Alabama 1975, Section 34-31-22.	
Operations		
Chief Executive Officer	Kathy LeCroix, Executive Director Appointed by the board. Annual Salary \$95,938.80 Salary set by the board.	
Location	100 North Union Street, Suite 630 Montgomery, AL 36130	
Examinations	PSI Testing Center administers examinations in the following locations: Birmingham – Thursday & Saturday Huntsville – Tuesday & Saturday Mobile, Montgomery – Wednesday & Saturday May also take the examination in Jackson, MS; New Orleans, Baton Rouge, and Shreveport, LA.	
	Following are the results of examinations administered during the periods indicated:	
	03/04 04/05 05/06 06/07	
	# Passed 234 277 201 117 # Failed 187 190 252 152	

Renewals	Annually prior to December 31.
	Code of Alabama 1975, Section 34-31-26 (a)
Licensees	Certified Contractor Certificates issued as of March 31, 2007:
	Active 3,516
	Inactive 636
	Total 4,171
Reciprocity	The <i>Code of Alabama 1975</i> , Section 34-31-29 (d) authorizes the board to enter into reciprocal agreements with other states under the following condition:
	The reciprocal state must permit Alabama certified contractors to engage in work in the reciprocal state in exchange for the reciprocal state's contractors being permitted to work in Alabama.
	The board has reciprocal agreements with Arkansas, Louisiana, Mississippi and Tennessee. The agreements recognize only that the reciprocal applicant has been adequately examined. Other requirements for Alabama licensure must be met.
Continuing Education	8 hours every two years.
	Code of Alabama 1975, Section 34-31-26 (d)
Employees	1 Merit System unclassified 7 Merit System classified
Legal Counsel	Ellen Leonard, Assistant Attorney General Attorney General's Office
Subpoena Power	Not in the licensing statute.

Internet Presence	 www.hvac.alabama.gov The following information is available at the board's website: Statutory authority Administrative rules Board meeting dates Listings of current board members and staff Schedule of examinations for current year Consumer complaint information Listing of contractors Link to providers for continuing education programs 	
	On-line license renewal is available.	
Board Member Training	Executive director and executive secretary. None of the board members have attended.	
Financial Information		
Source of Funds	Licensing fees	
State Treasury	Yes	
Unused Funds	The board retains unexpended funds up to 25% of its budget for the previous year. Any excess is transferred into the state's General Fund. Code of Alabama 1975, Section 34-31-20 (b)	

SIGNIFICANT ITEMS

1. According to seven of the nine board members responding to a questionnaire, the board is understaffed and needs additional compliance field officers. Board members and licensees responding to the questionnaires stated that uncertified contractors installing and repairing heating and air systems is a major concern. According to the executive director, the board has tried to hire additional compliance officers, but the beginning salary for inspectors set by the State Personnel Department (\$1,255.80/semi-monthly or \$30,139.20/annually) is not competitive with private industry.

The board currently employs one compliance officer and a compliance supervisor. Compliance officers are responsible for inspecting licenses, certifications, and permits for compliance with regulations regarding the installation and maintenance of heating and air conditioning equipment. They also investigate complaints regarding unlicensed contractors and complaints regarding improperly installed hearing and air conditioning equipment.

According to the *Code of Alabama 1975*, Section 34-31-28 (a), contractors must pass a written examination to obtain a certificate. Applicants must achieve a minimum score of 54 (67.5%) of correct responses to 80 questions in order to pass the openbook examination. There are no prerequisites (education or experience) to qualify for examination. The board indicated that the requirements for obtaining a certificate should be more stringent and that applicants should be required to have a fundamental knowledge of heating and air conditioning, obtained from attending an educational institution or from prior practical experience in installing, servicing or repairing a heating and air conditioning system.

Legislation (HB442 and companion SB790) was submitted during the 2007 legislation session to address this and other issues (See appendices). The bills did not become law.

- 3. The board submitted legislation in the 2007 Legislative Session (HB442 and companion SB790) to amend the heating and air conditioning contractor licensing law as follows (See appendices):
 - To expand the board's licensing and regulatory authority to include regulation of refrigeration contractors;
 - To authorize the board to set prerequisite education/experience/fitness requirements for licensure.
 - To require contractors to display their certification numbers on documentation, forms of advertising, and on all service and installation vehicles;
 - To prohibit another person's use of a person's license;
 - To provide for an apprentice registration and accompanying fees;
 - To increase the continuing education requirement from 8 hours every two years to 8 hours every year;
 - To formalize the process of approving continuing education courses;
 - To provide additional exemptions;
 - To require performance bonds of active licensees;
 - To increase the maximum administrative fine from \$500 to \$2000.

4. The board is charging a bad check charge (\$35.00), which is in excess of the maximum amount authorized by statute (\$30.00). The board did not adopt an administrative rule setting the amount of the charge.

In a recently completed compliance examination, we found that the board was charging a bad check charge in excess of the amount provided by law. The *Code of Alabama 1975*, Section 8-8-15(a) provides for a bad check charge of not more than the greater of either twenty-five dollars (\$25) or an amount equal to the actual charge by the depository institution for the return of unpaid or dishonored instruments. Section 8-8-15(b) amended the maximum as follows, "Commencing January 1, 1999, the bad check charge in subsection (a) shall increase by one dollar (\$1) per year through January 1, 2003, at which time the maximum bad check charge shall be thirty dollars (\$30) [Emphasis added]."

In addition, the board has not adopted an administrative rule setting the amount of its bad check charge. The setting of a bad check charge meets the definition of an administrative rule found in the Administrative Procedure Act. The Administrative Procedure Act in the *Code of Alabama 1975*, Section 41-22-3(9) defines a rule as, "Each agency regulation, standard, or statement of general applicability that implements, interprets, or prescribes law or policy, or that describes the organization, procedure, or practice requirements of any agency..."

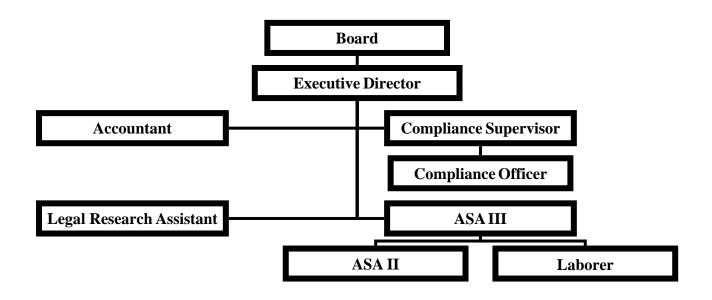
Further, the Administrative Procedure Act provides in the *Code of Alabama 1975*, Section 41-22-4(b) that, "No agency rule, order, or decision shall be valid or effective against any person or party nor may it be invoked by the agency for any purpose until it has been made available for public inspection and indexed as required by this section and the agency has given all notices required by Section 41-22-5."

We recommended that the board should cease charging a bad check charge until it has processed an administrative rule in accordance with the requirements of Alabama's Administrative Procedure Act. In addition, the bad check charge should be limited to the maximum of \$30, as provided by law.

STATUS OF PRIOR FINDINGS

All prior findings have been resolved.

ORGANIZATION



PERSONNEL

The Board of Heating and Air Conditioning Contractors currently employs eight employees consisting of one unclassified merit system employee (executive director) and seven classified merit system employees.

Ellen Leonard, Attorney General's Office, provides legal services for the board.

Schedule of Employees						
<u> </u>	As of March 31, 2007					
Classification	Number of Employees	Merit System Classification	Race	Gender		
Executive Director	1	Unclassified	White	Female		
Legal Research Assistant	1	Classified	White	Female		
Accountant	1	Classified	White	Female		
Administrative Support Asst. III	1	Classified	White	Female		
Compliance Officers	2	Classified	White	Male		
Administrative Support Asst. II	1	Classified	White	Male		
Laborer	1		White	Male		
Total	8					

PERFORMANCE CHARACTERISTICS

Number of Licensees per Employee (March 31, 2007) – 521.37

Operating Disbursements per Licensee (2005-06 fiscal year) – 174.97

Number of Persons per Licensee in Alabama and Surrounding States:

	Population*	Number of Licensees	Persons Per Licensee
Alabama	4,599,030	4,171	1,103
Florida	18,089,888	5,407	3,346
Georgia	9,363,941	6,453	1,451
Mississippi	2,910,540	278	10,470
Tennessee	6,038,803	762	7,925

^{*}U. S. Census Bureau, July 2006 Estimate

Notification to Licensees of Board Decisions to Amend Administrative Rules

The board complied with procedures prescribed in the Administrative Procedure Act, which includes publication of proposed rules in the Administrative Monthly and public hearings on proposed rules. Licensees are notified of proposed rule changes.

Complaints

The board has formalized its complaint process in its Administrative Rule 440-X-6-.02, which describes the procedures for documentation, receipt, and investigation of complaints relating to board licensees and uncertified contractors.

Complaint Process

Initial Documentation	Complaints may be faxed, mailed, or phoned in to the board's office. A complaint form is available for download from the board's website or it may be faxed or mailed to the complainant. The board my request the personal appearance of the complainant and may require the submission of a written complaint to the board containing the facts of the complainant to submit a written and sworn statement containing the facts involved in the complaint.
Anonymous Complaints	Accepted for unlicensed contractors only.

Receipt of Completed Complaint	The board acknowledges receipt of the complaint to the complainant and notifies the contractor of the complaint. The board allows the contractor and the complainant 20 days to resolve their differences before sending out a compliance officer to investigate. The compliance officer inspects the installation for compliance with applicable code requirements and informs the contractor of any deficiencies noted.
Investigative Committee	The compliance officer reports his findings to an investigative committee consisting of at least one board member, the executive director, and the board's attorney. The committee reviews the complaint to determine whether probable cause exists for disciplinary or enforcement proceedings. The board refers all investigations involving possible criminal violations of state law to the Attorney General's Officer and any other state or local law enforcement agency.
Formal Hearing	Upon determination of probable cause by the Investigative Committee that disciplinary proceedings are necessary, the contractor is served a summons to appear for an administrative hearing. An administrative hearing, normally held using an administrative hearing officer provided by the Attorney General's Office, is held within four months of the date of the summons. If no probable cause exists, the investigation is closed. The board may also enter into informal settlement agreements.
Investigative Board Member	Board members participating in the investigative portion of the complaint recuse themselves from participating in the formal hearing.

Resolution of Complaint	The board may issue a written public or private reprimand or remove, revoke, or suspend the certification of any certified contractor who violates state law or the rules and regulations of the board. The board may also levy an administrative fine for serious violations. After the complaint is resolved, the complainant is notified of the complaint.
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Schedule of Complaints

Fiscal Year	Complaints Filed	Complaints Resolved	Complaints Pending
2002-03	96	91	5
2003-04	85	79	6
2004-05	122	112	10
2005-06	140	120	20

A review of complaint files revealed that complaints are usually resolved within a few weeks, but may take several months, depending on the nature of the complaint. Complaints that were unresolved or pending primarily involved litigation or a licensee who has not yet fulfilled all requirements of a settlement agreement. The majority of complaints are against unlicensed contractors.

SMART BUDGETING

Acts of Alabama, 2004-50 (HJR89) states, "That all state agencies and entities receiving legislative appropriations are requested to submit to the Joint Legislative Budget Committee budget proposals in performance based budget language and form. This request is applicable for proposals for the 2005-06 fiscal year to be submitted to the 2005 Regular Session and for each succeeding fiscal year. The Director of Finance is requested to inform each public agency or entity of our desires concerning this matter."

To comply with this request, the Director of Finance implemented a system of budgeting that requires each agency to report its performance, the system to be named SMART, an acronym for Specific, Measurable, Accountable, Responsive, Transparent.

As part of the SMART Budgeting system, each agency is required to submit its goals and objectives to the Department of Finance – the goals to be stated as long-term, multi-year targets which are to be achieved through accomplishments of stated objectives, which are single-year targets. In order to report progress, the goals and objectives must necessarily be designed so the agency can measure annual progress toward their achievement. The SMART Budgeting system includes an Operations Plan and a Quarterly Performance

Report. The performance report presents information on achievement of an agency's annual objectives, and is the SMART Budgeting report that presents performance information. If an agency has not included at least one objective for each goal, performance relative to that goal will not be reported. For the 2006 fiscal year, each licensing/regulatory agency was required to have at least one goal and one or more objectives directly related to the goal. Additional annual objectives were allowed without corresponding goals.

Among agencies that were not accustomed to reporting performance, we found confusion as to how to design the goals and objectives and how to differentiate between goals and objectives. Routinely we found goals with no directly related objectives. Both goals and objectives were often too abstract to be measurable, and progress toward their achievement could not be meaningfully reported. The Department of Finance is aware of these deficiencies and is taking remedial steps.

In these respects, the Board of Heating and Air Conditioning Contractors was no exception. Some goals were not accompanied by directly related objectives. Some goals and objectives were too abstract to be measured, and progress toward their achievement could not be measured and reported.

The board submitted a 2006 Operations Plan, and data for each of the four quarters was supplied for the Quarterly Performance report, as required. The board also submitted a 2007 Operations Plan. The board's SMART Operations Plans for the 2006 and 2007 fiscal years and the Quarterly Performance Report for the 2007 fiscal year can be found in the appendices of this report. Goals and projected performance for the year are presented on the Operations Plan. Projected and actual performance toward achievement of objectives for the year is presented on the Performance Report.

The board's performance goals and objectives for the 2006 and 2007 fiscal years, the reported performance from the Quarterly Performance Report, and the examiner's comments are presented in the following table. The board's goals and objectives for the 2007 fiscal year were the same as for the 2006 fiscal year.

2006/2007

2006/2007 GOALS	COMMENTS
To review the qualifications of individuals for HVAC certification and issue license timely.	This goal contains two goals, review qualifications and issue licenses timely . No Performance target is stated for either goal. Consequently, it cannot be known when the goal is achieved. In addition, reviewing the qualifications of individuals is a statement of work to be done, not a performance goal. Neither goal was accompanied by a directly related objective. Therefore, progress toward achievement of the goals was not reported in 2006 and will not be reported in 2007.

To administer technical exams for certification.	This is a statement of normal work to be done, not a performance goal. There is no target level of performance. The goal is not accompanied by a directly related objective. Therefore, progress toward achievement of the goals was not reported in 2006 and will not be reported in 2007.
To receive and investigate complaints from homeowners or property owners to determine whether any statutory standard violations have occurred.	This a statement of normal work to be done rather than a performance goal. There is no stated target level of performance from which to determine when the goal is achieved. There is an appropriate accompanying objective, and progress toward achieving the goal was reported in 2006 and should be reported for 2007.
To conduct public awareness meetings and updates for continuing education requirements for certification.	This is a statement of work to be done, not a performance goal. No target level of performance is stated from which to determine when the goal is achieved. There is no directly related goal. Therefore performance relative to the goal was not reported in 2006 and will not be reported in 2007.

2006/2007 OBJECTIVES	REPORTED	COMMENTS
Increase total spending by no more than 2%.	-0.048	This objective does not address performance for any specific activity of the board. Data showing progress toward this goal was measurable and was reported. The data was reported relative to a spending objective rather than a performance objective. Although the objective was stated as a per cent, the data reported was a decimal fraction. The data was verified by reviewing the agency's financial records.

Increase the unit cost of certification process and file maintenance by no more than 2% (dollars spent per contractor)	117.68	The objective was to limit the increase in cost by no more than 2%. The data presented appears to be dollars per contractor rather than a percentage. Because a target dollar amount was not stated in the objective, it cannot be determined whether the objective was achieved. The data was verified by reviewing the agency's financial records.
Complete 75% of consumer complaint investigations within 90 days of receipt	140	The objective was to complete a target percentage of investigations within 90 days. The reported data appears to be a number of investigations rather than a percentage of investigations completed within 90 days. The data reported does not present the percentage completed within 90 days.
Increase number of unlicensed contractors' activity investigated by 5%.	19	Progress toward achievement of this objective was measurable and was reported. The data was verified by reviewing the agency's unlicensed contractor complaint files. However, the data was reported as a number rather than as a percentage and a target number of contractors to be investigated was not provided. From the data reported, it cannot be known whether the objective percentage was achieved.

REGULATION IN CONJUNCTION WITH OTHER ENTITIES

State law requires that any Heating and Air Conditioning contractor performing a job over \$50,000 must have a subcontractor's license issued by the Licensing Board for General Contractors. Other state boards that may also require the licensing or may regulate the activities of Heating and Air Conditioning Contractors in the performance of their work under their professional licensing statutes are:

Homebuilders Licensure Board (new construction home heating and air conditioning systems)

Liquefied Petroleum Gas Board (LP gas heating systems)

Boiler and Pressure Vessels (steam heat systems)

U.S. Environmental Protection Agency (EPA) – The EPA, under authority of the Clean Air Act regulates the use of ozone-depleting refrigerants associated with air conditioning. The Clean Air Act does not allow any refrigerant to be vented into the atmosphere during installation, service, or retirement of equipment.

FINANCIAL INFORMATION

The board operates from Special Revenue Fund 411 in the State Treasury. Operating funds are derived from licensing fees collected by the board. Unexpended balances of up to 25% of the board's budget from the previous fiscal year may be retained in the board's fund at year-end. The *Code of Alabama 1975*, Section 34-31-20 (b), requires that any funds in excess of this amount at year-end must be paid into the state's General Fund.

Schedule of Fees

The board has set the following fees by Administrative Rule 440-X-3-.10.

Fee	Code of Alabama 1975	Amount
Annual Renewal – Active Certification (a) Late Fee after December 31 (b) Penalty Fee after February 28 (c) Delinquent Fee after March 31	34-31-25 (c) 34-31-32 (b) 34-31-32 (b) 34-31-32 (b)	\$ 150.00 100.00 250.00 500.00
Annual Renewal – Inactive Certification (a) Late Fee after December 31 (b) Penalty Fee after February 28 (c) Delinquent Fee after March 31	34-31-26 (b) 34-31-32 (b) 34-31-32 (b) 34-31-32 (b)	75.00 50.00 250.00 500.00
Replacement Card Fee Examination Fee	34-31-25 34-31-29 (c)	25.00 125.00
Practical Examination	34-31-29 (c)	300.00

Continuing Education Deficiency Plan	34-31-26 (d)	25.00
Administrative Fine	34-31-32 (d)	500.00/per violation

Schedule of Operating Receipts, Disbursements and Balances October 1, 2002 through September 30, 2006

	2005-06	2004-05	2003-04	2002-03
Receipts				
License Fees	\$587,200.00	\$570,257.50	\$579,037.50	\$560,695.82
Examinations	66,175.00	64,450.00	53,600.00	58,575.00
Fines	45,450.00	49,350.00	52,225.00	32,700.00
Penalties	39,440.00	58,010.00	38,000.00	47,650.00
Total	738,265.00	742,067.50	722,862.50	699,620.82
Disbursements				
Personnel Costs	286,470.09	265,372.04	253,636.35	258,421.41
Employee Benefits	91,891.33	83,670.04	75,156.71	65,032.02
Travel In-State	28,280.67	18,843.10	16,980.62	18,687.65
Travel Out-of-State	14,391.97	5,687.54	12,168.22	2,608.76
Repairs and Maintenance	1,364.30	1,272.35	1,641.59	4,188.48
Rentals and Leases	54,169.05	58,788.47	56,542.82	51,868.79
Utilities and Communication	32,777.04	30,717.53	28,247.83	33,386.46
Professional Services	132,187.34	137,671.72	78,462.49	55,824.07
Supplies, Materials and Operating Expenses	64,555.60	55,607.43	51,591.82	61,416.24
Transportation Equipment Operations	14,040.14	11,364.56	9,297.77	10,343.19
Transportation Equipment Purchases	,	,	,	28,000.00
Capital Outlay		7,606.10		,
Equipment Purchases	9,673.10	40,081.41	15,119.02	58,285.91
Transfer to General Fund (*)	6,546.21	77,792.03	5,993.99	63,430.37
Total Disbursements	736,346.84	794,474.32	604,839.23	711,493.35
Excess (Deficiency) of Receipts over Disbursements	1,918.16	(52,406.82)	118,023.27	(11,872.53)
Cash Balance at Beginning of Year	264,233.41	316,640.23	198,616.96	210,489.49
Cash Balance at End of Year	266,151.57	264,233.41	316,640.23	198,616.96
Reserved for Unpaid Obligations	(112,698.48)	(54,470.17)	(50,684.95)	(38,772.97)
Unreserved Cash Balance at End of Year	\$153,453.09	\$209,763.24	\$265,955.28	\$159,843.99

^(*) The *Code of Alabama 1975*, Section 34-31-20 (b), requires that any funds in excess of 25% of the board's budget from the previous fiscal year must be paid into the state's General Fund.

Operating Receipts vs. Operating Disbursements* (Chart)



^{*} Operating Disbursements does not include transfers to the General Fund.

QUESTIONNAIRES

Board Member Questionnaire

Questionnaires were sent to all twelve board members. Nine responded.

Question #1

What are the most significant issues currently facing the Board of Heating and Air Conditioning and how is the Board addressing these issues?

- 1) "The Board needs improved salaries for the employees. It is difficult to hire personnel (inspectors) on the salaries posted."
- 2) "We are a consumer advocacy board whose purpose is to protect and improve the craft as the public needs us. We are dedicated to this."
- 3) "Improving public safety by preventing unlicensed contractors from installing or servicing consumer's systems. The board has started a statewide advertising campaign to educate the public about the law."
- 4) "People doing work without the proper license; more depth in our testing to produce more qualified contractors; and poor quality of work coming from present contractors."
- 5) "Violations of state law/codes; suspension of licenses; advertisement to public/consumer; and to improve contractor's capability/education."
- 6) "The State of Alabama still has a problem with unlicensed contractors. Our inspectors are doing an outstanding job of policing this area."
- 7) "Protecting consumers from unlicensed contractors."
- 9) "Protecting and educating the public against unqualified persons performing heating and air conditioning work. Enhancing the industry through continuing education for contractors. These issues are addressed through the media."

Question #2

What changes to the Board of Heating and Air Conditioning laws are needed?

1) "The Board would like to regulate refrigeration contractors within the state. The Board would like to require contractors to place their name and license number on their service trucks. The Board would like to set applicant standards before a person sits for an examination."

- 2) "Increase the public awareness that they are entitled to at least a minimum standard of expertise and integrity."
- 3) "More stringent requirements for new licensees. Increasing the qualifications for license holders."
- 4) "We are presently reviewing and making changes which will be sent to the Legislature for approval."
- 6) "Adding contractors that are in the refrigeration field to be under our jurisdiction. Having contractors to be required to place their license numbers on service/installation vehicles."
- 7) "Increase continuing education."
- 9) "Continuing education requirements for licensing certified contractors."

Question #3

Is the Board	of Heating and	Air Co	ondition	ing ade	quately	funded?
4Yes	5	No				

6) "Although funding may appear to be adequate, funds are always needed for new vehicles, personnel, etc."

Question #4

- 3) "The Board needs one additional investigator."
- 6) "We currently have only two inspectors for the entire State of Alabama. We need another inspector but the state limits the salaries which makes it hard to hire a qualified person."
- 7) "The board needs more inspectors."

Question #5

What is the purpose of your fiscal year end balance of unobligated funds?

1) "The funds are needed to carry over to the new year when income is slow due to the timing of renewals."

- 2) "To make the public understand that this industry has certain minimum standards as set by this state board, and the consumer has this board to rely on."
- 3) "To have enough money on hand to operate between the end of the fiscal year and the receiving of new revenues through renewals."
- 5) "We need these funds for advertising for consumer awareness."
- 6) "Advertising is very good on getting the word out about our Board and what its function is. These funds are very important for advertising which is very expensive."
- 7) "Advertising."
- 9) "Educate the public through the media. Survey all contractors in the state to gather feedback that will help enhance the industry, and communicate with other states to gain valuable information."

Licensee Questionnaire

Questionnaires were sent to one hundred licensees. Forty-six responded.

Question #	<u>I</u>					
	•	regulation of yossary to protect	_	•	ard of Heating and	d Air
4	4_Yes	No				
"It i	s too expe	nsive for small b	ousinesses."			
Question #2	<u>2</u>					
	•	•		_	nditioning's laws, your profession?	,
	6 Yes	35No	4	_Unknown	1_No Opi	nion
"Ce	rtificate of	deposit payable	to board sl	nould be allowe	d in lieu of bond."	
Question #.	<u>3</u>					
	•	any of the Boar elevant to the c		0	_	
	<u>8</u> Yes	35No	1	_Unknown		nion
Question #	<u>4</u>					
					g and Air Conditi es, rules and laws	
2	<u>27</u> Yes	<u>17</u> No	2	Unknown		
Question #.	<u>5</u>					
Has renewal in		_	d Air Cond	litioning perfo	rmed your licens	ing
4	15 Yes	1No				

Question #6

What do you think is the most significant issue(s) currently facing your profession in Alabama and what is the Board of Heating and Air Conditioning doing to address the issue(s)

"There are still a number of people out there installing HVAC equipment that are not licensed and do not know what they are doing."

"Continuing education. The Board handled it smoothly."

"Factory maintenance employees with no license performing service on equipment after hours."

"We would like to see the standard raised to allow people to get a license. There are too many people with HVAC businesses that do not perform quality workmanship and carry no general liability and workmen's comp. We really see nothing being done at the present time about this. We are all about competition as long as it is a level playing field."

"I think one of the most significant issues currently facing the Heating and Air Conditioning profession is the existence of non-licensed people performing work on their own. I think the Board is doing a good job of catching them."

"Not sure if Board is policing non-qualified contractors adequately."

"HVAC wholesalers selling to unlicensed and uncertified contractors."

"Equipment sold to installers by unlicensed contractors."

"It is too easy for the average Joe to get a license."

"Stopping unlicensed repairmen. Continuing education should be free or stopped."

"Unlicensed people being able to buy equipment and installing it."

"Unlicensed contractors. I think they are doing the best they can to stop this practice."

"Retail selling to the public".

"We should address the issue of different installation factors in different cities. We should be under one state code, whatever it may be."

"The sale of equipment to homeowners via the internet."

"There have been some significant changes in our industry over the past several years. The introduction of 134A refrigerant, and the phase out of R-12; the introduction of 410A refrigerant, and the ongoing phase out of R-22; and in 2006 the phase out of 10 seer A/C units to 13 seer A/C units. Most of the changes in our industry such as the few referenced above, comes across as mere rumor to something somebody may have read in a trade magazine, or something somebody heard somewhere. I do *not* think the *Alabama* **Board of Heating and Air Conditioning** is doing their part in keeping us informed of industry changes, and how those changes are going to affect us. Some of these changes require us to purchase other equipment, for example, the requirement for us to recover, or reclaim our refrigerants from existing units. If notified in a timely manner we can make provisions to purchase this equipment. Does the board seek out suppliers or manufacturers for us so that when we have to purchase this kind of equipment, we are not scalped by industry suppliers knowing that we have to have and use this equipment under the law? What about continuing education, does the Board schedule classes for us to attend? Most of the classes that I attend are scheduled by other companies. I think there needs to be some major changes in the Alabama Board of Heating and Air Conditioning Contractors."

"Keeping up with changes with the new refrigerants, and codes dealing with energy efficiency."

"Contractors working without a license. They need to do something about this issue."

"Education. They are complying with this issue."

"All municipalities should use a standard permit and work from the international code."

"Too many air conditioning contractors."

"In the Mobile area equipment is being sold to everyone who tries consistently. There should be a requirement to have a state card for each purchase. Also purchasers should have to be required to be licensed. With things as they are it is too easy to obtain air conditioning equipment."

"They do nothing but take money from the licensed members. Alabama needs a good four year apprenticeship program. Applicants should work one year, go to school two months four times a year to become a journeyman."

"Drawings by designers and architects that do not have a HVAC license stamping drawings. The system does not work! The HVAC contractor has to redo drawings, no pay."

"I feel the exam to obtain a license is too easy. There are too many contractors that don't know what they are doing. I feel the board should occasionally check every contractor's work. I feel this would help with workmanship and customer satisfaction." "Not enough inspectors, especially residential. I'm not aware of anything being done." "Education. The Board is addressing this issue." "Unlicensed people doing service work is a big issue in Alabama. The board is making it hard for unlicensed people to buy parts, which is good. But, I think they should make it harder." "Unqualified individuals performing HVAC work. Testing and bonding requirements assure minimum qualifications." "The operation of unlicensed and uninsured people moonlighting that never have their jobs permitted by local governments or inspected by mechanical inspectors. This poses a safety risk to the public. The state board tries to stay on top of this problem as best they can." "Poor installation practice, especially new construction. Building inspectors do not require contractors to have a license." Question #7 Do you think the Board of Heating and Air Conditioning and its staff are satisfactorily performing their duties? 31 Yes 4 No 8 Unknown 3 No Opinion "Ask them to justify their existence and back it up with facts." **Question #8** Has any member of the Board of Heating and Air Conditioning or its staff asked for money (other than normal fees), services, or any other thing of value in return for performing a Board of Heating and Air Conditioning service for you?

0 Yes 46 No

Complainant Questionnaire

Questionnaires were sent to one hundred complainants. Fifty-one responded. Question #1 Was your complaint filed with the Board of Heating and Air Conditioning by? ____10__Phone ____5__Fax 2 Other 34 Mail Question #2 Was receipt of your complaint promptly acknowledged? <u>42</u> Yes <u>6</u> No <u>3</u> Unknown If yes, approximately how long after you filed your complaint were you contacted by the Board? ____13 Immediately ____22 __Within 10 days ____5 __Within 20 days 4 Within 30 days 2 More than 30 days ____1 _ Did not respond ____4 _ Unknown "Only after I called my state senators and congressman did I get any action from the lady in charge of the investigators. She was rude to me in the beginning, but after I called my representatives only then did she act like she wanted to help me." Question #3 Was the employee who responded to your complaint knowledgeable and courteous? ____10 __Knowledgeable ____5 __Courteous ____27 __Both ____5 _ Neither _____4 _ Unknown Question #4 Did the Board of Heating and Air Conditioning communicate the results of investigating your complaint to you? _____37__Yes _____8__No _____6__Unknown

"They do not investigate complaints over 5 years old. With the evidence I submitted to the board it was evident the contractor shafted me."

"They indicated that they notified the HVAC contractor of my letter."

"One of the investigators went under my house three times. All three times he told me that the complaint was satisfied or fixed. After he went under the third time, I found insulation improperly taped and metal showing in three boots and a number of joists have metal showing."

"They did nothing. A friend told me later that I should send a copy of my letter to the Better Business Bureau; however, I haven't yet. The company was very deceptive."

"They told me they could not help me because I had already had my air conditioner fixed. I didn't know I was supposed to call them first."

Question #5

Do you think the Board of Heating and Air Conditioning did everything it could to resolve your complaint?

28 Yes	17 No	6 Unknown
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"They did not send anyone out to look at the job that was done, and they did nothing to help me at all."

"The inspector was very helpful and professional."

"They could have had someone to check my home to see the problem instead of taking the contractor's word."

"No, I finally gave up on them. They were *in the beginning* taking up for the contractor, who by the way is not properly licensed. He is working under his deceased father's license. I can show you photos of the poor workmanship and tell you a long story of how the job was done and left. Only when I found out that it was warmer under my house than it was inside, did I go under there and find the mess that the contractor left with me. If I had been some person who was unable to check things out, it would still be a mess under my house. I feel sorry for the many people he has dealt with that have been done this way. I can tell you this; the inspectors are just part of a big bureaucracy. They only move when the pressure gets on and then they are incompetent. To make three trips under my house and all the time not wanting to and still have an incomplete job shows how incompetent they are. They also fed me a bunch of bull about how they couldn't force the contractor to do anything to correct the mistakes. Well I ask you, what are they hired to do."

Question #6

Were you satisfied with your dealings with the Board of Heating and Air **Conditioning?**

"We bought a unit thru installed the unit. The unit is no longer working. I had to have install a new unit. The unit installed was not installed correctly.
There wasn't enough electricity going to the unit. Duct work wasn't big enough. We had
a split unit. replaced it with a three ton and duct work wasn't big enough. We had
to replace two compressors. replaced one air compressor and it went out. Then I had to replace it. Air compressor only lasted a month. Now unit doesn't work at
all. I had to put in a unit. It's a split unit, now there's enough electricity and
correct duct work. New unit is working fine. The other unit went out in February 2007.
I had a new unit put in March 2007. If you all would send someone out or call, I'll have the old unit here."

"The investigator came into our home having obviously spoken to the Heating and Air Conditioning subcontractor and having already made his decision. His determination was in direct opposition to all the evidence we had, which included two Heating and Air Conditioning companies, structural engineer, environmental engineers, our insurance company and a water restoration company. After speaking with him by phone upon receiving his determination in writing, insisting even though our complaint was the responsibility and fault of our contractor, it met our very faulty code for new construction."

"I had no choice but to accept the board decision; however, I disagree with the decision. The mechanical contractor had numerous violations, but was not penalized for any of them. My personal impression is that he should have been fined or held accountable for the violations, but to no avail."

"I had a complaint and I still have no satisfaction. I was informed by the Board that it was my responsibility to make sure the A/C unit was installed right. The person walked the unit and stated that he saw nothing wrong with the installation. My problem was the unit did not function right and it still doesn't heat right. It runs too much. They worked on the unit several times. They can't fix it and they refused to replace the unit."

"They could have sent someone out to investigate the unit and installation to see if it was not done properly and see why I still have problems. They could have done something to resolve this matter. I still continue to have extremely high utility bills and problems with has gotten away with doing a bad job and doing me as a consumer the unit. I feel very wrong. I have given him many chances to redeem himself and all he has ever done is talk bad to me and lie to me telling me he will come out and fix things and never has. I still have some problems, please help!"

"The Board representative/worker told me that they could not handle my case because the work was performed in Florida. However, a man (I don't remember his name) talked to me on the phone and gave me some information about the company I filed the complaint about. I was able to use that information to help me understand how to deal with the company and later reach a settlement with the assistance of the State Attorneys Office in Florida."

"Somewhat, I do not think that I should have to file such a complaint on a new home. I still feel that the Board did not handle this problem with the aggression needed to resolve our complaint."

"The Board never asked for my input during the investigation. It was all from the contractor, and I had no input into the matter. I am extremely dissatisfied with the Board and the contractor. The contractor was very rude."

"The investigator found problems but he did not acknowledge the problems. The problems still exists. I just don't understand."

"The person that contacted me on the phone was extremely courteous and knowledgeable. They carefully listened to me and explained the procedures for me to follow. I did call them several times and each time I received very helpful and courteous advice. My problem was solved in a very speedy and satisfactory manner."

APPENDICES

Smart Budget Reports

State of Alabama	BOARD OF HEATING & AIR CONDITIONING CONTRA	CTORS	Agency 34	1 5
EBO Form No. 4b	FY 2005-2006 SMART OPERATIONS PLAN	ACTUAL FY04	BUDGET FY04	BUDGET FY05
PROGRAM	Professional and Occupational Licensing and Regulation Board			
ACTIVITY 1	Certification/Regulation of Heating and Air Conditioning	\$618	¢070	\$016
	(\$ in thousands) To protect the public by identifying and certifying on a statewide	\$010	\$878	\$916
	basis qualified contractors who have the knowledge and ability to			
	install or service and repair heating and air conditioning systems			
MISSION	(AL Code Sec. 34-31-18 to 34-31-35). (Governor's Priorities 1			
	& 5)			
	To serve as the leader in strengthening present certification laws in			
	ensuring the safeguard of the general public to all types of health, safety			
VISION (Optional)	and welfare conditions.			
	A unified board that embraces the protection of the general public by			
	unqualified substandard heating and air conditioning work.			
VALUES (Optional)				
GOAL(S)	To review the qualifications of individuals for HVAC certification and			
GOAL(S)	issue license timely.			
	To administer technical exams for certification.			
	To receive and investigate complaints from homeowners or property			
	owners to determine whether any statutory standard violations have			
	occurred.			
	To conduct public awareness meetings and updates for continuing			
	education requirements for certification.			
	To receive and investigate complaints form homeowners or property			
WORKLOADS	owners to determine whether any statutory standard violations have			
	occurred.			
CRITICAL ISSUES	Number of certified contractors will increase approximately 4%			
Internal	(no. contractors)	4,028	4,200	4,368
internar	Number of technical exams will remain unchanged.	375	375	375
External	Increase in number of field investigators			
	Improve public awareness and provide pertinent information to licensees.			
OBJECTIVES	Dublic folials assessment at the second and INVAC assets as			
Spending	Public falsely representing themselves as HVAC contractors			
Staffing	No certification requirement for technicians who often perform the work. Increase total spending by no more than 2% (% increase)			
Efficiency	Maintain full-time equivalent (FTE) staffing			
	Inc. unit cost of certification process and file maintenance by no more	0%	0%	2%
Quality	than 2% (\$spent/contractors)	7.0	7.0	7.0
C	Complete 75% of consumer complaint investigations within 90 days of			
	receipt.	\$153	\$209	\$210
	Increase number of unlicensed contractor activity investigated by 5%			
Strategies	increase number of unincensed contractor activity investigated by 5%	79%	75%	75%
Strategies	Conduct public awareness meetings statewide and provide licensees semi-	1370	13%	13%
	annual newsletter.	76	80	85
	Seek legislation to require certification of technicians.			
	beek registation to require certification of technicians.			

Smart Quarterly Performance Report

Fiscal Year: 2006

Agency: 345 Heating and Air Conditioning Contractors, Board of

Program: 653 PRO AND OCCU LICENSING AND REG Activity: 0479 CERT/REG OF HEAT/AC CONTRACTRS

Performance Measures		First Quarter		Second Quarter		Third Quarter		Fourth Quarter		Annual	
Workload/Cost Factor	Performance Indicator	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actual
WC1: Number of certified contractors will increase approximately 4% (no. contractors)	4368	3,780	3,763	478	189	57	58	53	-26	4,368	3,984
WC2: Number of technical exams will remain unchanged	375	107	99	95	103	114	142	59	124	375	468
Spending	Performance Indicator	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actual
SP1: Increase total spending by no more than 2%	0.02	0.005	0.13	0.005	0.109	0.005	-0.048	0.005	-0.051	0.02	0.09
Staffing	Performance Indicator	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actual
ST1: Maintain full-time equivalent (FTE) staffing	10.6	10.6	8.0	10.6	8.0	10.6	8.0	10.6	8	10.6	7.5
Efficiency	Performance Indicator	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actual
EF1: Increase unit cost of certification process and file maintenance by no more than 2% (\$spent/contractors)	210	210	42	210	78.73	210	117.68	210	202	210	202
Quality	Performance Indicator	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actual	Projected	Actual
QU1: Completes 75% of consumer complaint investigations within 90 days of receipt (projected = 100%	0.75	16	26	37	41	20	30	20	43	93	140
QU2: Increase number of unlicensed contractors activity investigated by 5%	85	26	15	21	7	19	13	19	15	85	50

How have policy decisions and budget determinations made by the governor and the legislature in the fiscal year 2005-06 affected your agency in meeting its desired accomplishments and services?

Through the concerted efforts of the Governor and the Legislature, the Board, with the enactment of new Legislation, was able to raise the level of professionalism and expertise of the contractors by requiring education credits as a perquisite for licensure renewal. This legislation also allows the agency the opportunity to enhance the Board's established consumer protection program.

What administrative improvements did your agency make in fiscal year 2005-06 and what potential improvements do you foresee for future years? Include suggested changes in legislation or administrative procedures which would aid your agency in these improvements.

The Board has developed new rules and regulations which have been approved by the Legislative Reference Service. These changes allow the Board the ability to carry out the mandated statutory requirements. These new statutory obligations require the Board to increase staff to competently carry out the Board's purpose.

State of Alabama

Wednesday, February 14, 2007

EBO Form 4B Smart Operations Plan 2007

LDO I OIIII +D	Smart Operations Fran 2007
Agency/ Org	345 - Heating and Air Conditioning Contractors, Board of
Organization	-
Program	653 - PRO AND OCCU LICENSING AND REG
Activity	-

Mission	To protect the public by certifying and regulating qualified contractors and enforcing the rules and regulations (AL Code Sec 34-31-18 to 34-31-35) (Governors Priorities 1 & 5)
Vision	Becoming the leader in establishing industry standards to insure the safeguard of the general public to all types of health, safety and welfare conditions.
Values	A Unified board that embraces the protection of the general public from unqualified and substandard heating and air conditioning work.
Goals	
	G1: To review the qualifications of individuals for HVAC certification and issue license timely. (GP-1) G2: To administer technical exams for certification. (GP-1) G3: To receive and investigate complaints from homeowners or property owners to determine whether any statutory standard violations have occurred. (GP-5) G4: To conduct public awareness meetings and updates for continuing education requirements for certification. (GP-5)

Critical Issues

Internal IC11: Increase in number of field investigators (G30

Internal IC12: Improve public awareness and provides pertinent information to licensees (G4)

External ECI1: Public falsely representing themselves as HVAC contractors (G4)
External EC12: No certification requirement for technicians who often perform the work. (G1)
External EC13: Salary for field investigators inappropriate to attract quality personnel. (G3)
External ECI2: No certification requirement for technicians who often perform the work. (G1)
External ECI3: Salary for field investigators inappropriate to attract quality personnel. (G3)

Strategies
1). Conduct public awareness meetings statewide and provide licensees semi-annual newsletters. (ICI1)
2). Seek legislation to require certification of technicians. (ECI2)

Workloads					Performance Indicator			
Number of certifie	Number of certified contractors will increase approximately 4%						number	
FY 07 Projected:	4,542 FY 07	Target: 4,54	-2				<u> </u>	
FY07 Quarterly Projections:	1 st Qtr:	3906	2nd Qtr:	497	3 rd Qtr:	59	4 th Qtr:	80
Number of technical exams will remain unchanged				number				
FY 07 Projected:	469 FY 07 T	arget: 375						
FY07 Quarterly Projections:	1 st Qtr:	107	2nd Qtr:	95	3 rd Qtr:	114	4 th Qtr:	59

Objectives		Performance Indicator
Spending	Increase total spending by no more than 5%	

FY 07 Projected	l: 989,450 FY	07 Target:	0.05					
FY07 Quarterly Projections:	1 st Qtr:	.0125	2nd Qtr:	.0125	3 rd Qtr:	.0125	4 th Qtr:	.012 5
Staffing	Maintain fu	ıll-time equ	ivalent (FTE) s	staffing	•	•	number of F personnel	TE
FY 07 Projected	l: 11.4 FY 07 7	Farget: 11.	0					
FY07 Quarterly Projections:	1 st Qtr:	11.0	2nd Qtr:	11.0	3 rd Qtr:	11.0	4 th Qtr:	11.0
Efficiency	Increase un than 2%	it cost of ce	ertification proc	cess and file	e maintenance b	y no more	\$spent/contr	actors
FY 07 Projected	l: 214 FY 07 T	Carget: 214						
FY07 Quarterly Projections:	1 st Qtr:	214	2nd Qtr:	214	3 rd Qtr:	214	4 th Qtr:	214
Quality	Complete 7 receipt	5% of cons	umer complair	nt investiga	tions within 90	days of	percentage	
FY 07 Projected	l: 0.75 FY 07	Farget: 93					•	
FY07 Quarterly Projections:	1 st Qtr:	16	2nd Qtr:	37	3 rd Qtr:	20	4 th Qtr:	20
	Increase nu	mber of un	licensed contra	ctor activit	y investigated b	y 5%	number inve	stigated
FY 07 Projected	l: 89 FY 07 T a	arget: 89						
FY07 Quarterly Projections:	1 st Qtr:	26	2nd Qtr:	21	3 rd Qtr:	19	4 th Qtr:	23

	Source of Funds		
Fund Code	Fund Name	Requested FY 07	Budgeted FY 07
0411	Board Certified Heat/Air Conditioning Contractors	\$989,450	\$1,009,173
	Total of all Funds Listed Above:	\$989,450	\$1,009,173

Statutory Authority

CHAPTER 31. HEATING AND AIR CONDITIONING CONTRACTORS.

§ 34-31-18. Definitions.

For the purposes of this chapter, the following terms shall have the meanings herein ascribed to them unless the context clearly indicates otherwise:

- (1) Certified contractor. Any individual or any regularly employed person for any partnership or corporation who for hire is engaged in the installation or service and repair of heating and air conditioning systems; provided that nothing in this chapter shall apply to retail sellers of heating and air conditioning systems who do not install said systems themselves. A certified contractor is authorized to install or service and repair or replace natural gas heating and air conditioning appliances, including specifically the servicing, repair, or replacement of those appliances in manufactured housing set up as stationary housing, but excluding the piping to such appliances, and except as otherwise prohibited by law.
- (2) Installation. The act of setting up or installing a heating and air conditioning system for operation and use.
- (3) Service and repair. The act of maintaining for operation a heating and air conditioning system which has previously been installed including parts replacement within a piece of equipment, including but not limited to, systems previously installed in manufactured housing set up as stationary housing.
- (4) Board. The State Board of Heating and Air Conditioning Contractors, herein established.
- (5) Heating and air conditioning systems or System. A heating and/or cooling apparatus consisting of an air heating and/or cooling fixture from pipes, plenums or blowers including any accessory and equipment installed in connection herewith; specifically excluding window units, automotive or farm implement type heating and/or air conditioning equipment.
- (6) Administrative Procedures Law. Sections 41-22-1 through 41-22-27, and any subsequent amendment or supplement thereto, and any rules or regulations promulgated thereto.
- (7) Responsible charge. The direction of projects involving the installation or service and repair of heating and air conditioning systems requiring initiation, professional skills, technical knowledge and independent judgment.

(Acts 1982, No. 82-547, p. 900, § 3.1; Acts 1988, No. 88-217, p. 339, § 3; Acts 1988, 1st Ex. Sess., No. 88-932, p. 543, § 3; Acts 1992, No. 92-180, p. 333, § 3.)

10 Ala. Admin. Code 440-X-3-.09, Board of Heating and Air Conditioning Contractors; Licensing and Fees; Person in Responsible Charge and Obligations of Person in Responsible Charge.

§ 34-31-19. Purpose.

The purpose of this chapter is to certify qualified contractors on a state-wide basis in order to protect the public by identifying those contractors who have the knowledge and ability to install or service and repair heating and air conditioning systems. (Acts 1982, No. 82-547, p. 900, § 3.2; Acts 1988, No. 88-217, p. 339, § 3; Acts 1988, 1st Ex. Sess., No. 88-932, p. 543, § 3.)

§ 34-31-20. Board of Heating and Air Conditioning Contractors -- Creation; composition; transfer of property, etc.

- (a) There is created the Board of Heating and Air Conditioning Contractors. The board shall consist of 12 members, who shall be subject to confirmation by the Senate. The seven initial appointments shall be effective as of July 1, 1982 as follows: One member shall be appointed by the Governor for an initial term of one year, and shall be a licensed professional engineer; one member shall be appointed by the Governor for an initial term of four years and shall be a heating and air conditioning contractor; one member shall be appointed by the Lieutenant Governor for an initial term of three years and shall be a trade representative of an equipment manufacturer or supplier; one member shall be appointed by the Governor for an initial term of three years and shall be a consumer from the general public; one member shall be appointed by the Speaker of the House of Representatives for an initial term of two years and shall be a trade representative of the service, repair parts industry; one member shall be appointed by the Lieutenant Governor for an initial term of two years, and shall be a representative from county or local inspection services department; and one member shall be appointed by the Speaker of the House of Representatives for an initial term of three years, and shall be a consumer from the general public. Three additional members shall be appointed to serve four-year terms beginning on January 1, 2001. Each of these three additional members shall be heating and air conditioning contractors. One of these additional members shall be appointed by the Governor, one of these additional members shall be appointed by the Lieutenant Governor, and one of these additional members shall be appointed by the President Pro Tempore of the Senate. An additional two members, who shall be heating and air conditioning contractors, shall be appointed by the Speaker of the House of Representatives for initial terms of three years. Their successors, who shall be appointed by the same respective appointing authorities, and shall possess the same respective occupational qualifications, shall each serve not more than two consecutive terms of office of four years each and until their successors are appointed and qualified. The membership of the board shall be inclusive and reflect the racial, gender, geographic, urban/rural, and economic diversity of the state.
- (b) All moneys, equipment, and property of the board created pursuant to Sections 34-31-1 through 34-31-17, inclusive, shall, effective July 1, 1982, be transferred to the board created in subsection (a). The board shall pay all money received under this chapter to the State Treasurer, who shall keep the money in a separate fund for the board. All money remaining at the end of the fiscal year which exceeds 25 percent of the board's budget for the previous year shall be transferred to the State General Fund. (Acts 1982, No. 82-547, p. 900, § 3.3; Acts 1983, 2nd Ex. Sess., No. 83-131, p. 137, § 1;

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Acts 1988, No. 88-217, p. 339, § 3; Acts 1996, No. 96-748, p. 1318, § 3; Act 2000-745, p. 1658, § 1; Act 2004-67, p. 82, § 3.)

§ 34-31-21. Board of Heating and Air Conditioning Contractors -- Officers; meetings; powers and duties.

- (a) The board shall elect from among its members a chairman, vice-chairman, and a secretary. The board may hire an executive director to serve at the pleasure of the board. The board may require the executive director to perform the duties required by this section and any other tasks required by the board. The board shall set the salary of the executive director. The board may employ a deputy director who shall serve at the pleasure of the board. The salary and compensation for the deputy director shall be set by the board and shall not exceed the salary set for the executive director.
- (b) The chairman shall preside over meetings of the board. The vice-chairman shall preside over meetings of the board in the absence of the chairman. The chairman shall designate another member to preside in the absence of the chairman and vice-chairman.
- (c) The secretary or, if directed by the board, the executive director shall perform the following tasks:
 - (1) Keep all minutes, books, records, and files of the board.
 - (2) Issue all certificates in the name of the board.
 - (3) Send all notices and attend to all correspondence directed by the board.
 - (4) Receive and deposit all fees.
 - (5) Perform all incidental duties of the office as directed by the board.
- (d) The secretary shall give bond, payable to the Governor, in the penal sum of \$5,000.00 for the faithful performance of his duties, and the premium therefor shall be paid from the fees of the board.
- (e) No moneys shall be withdrawn from the funds of the board except by direction of the board as provided by state law.
- (f) A majority of the board shall constitute a quorum for the transaction of all business.
- (g) The board is also authorized to adopt and publish minimum repair and service standards for its certified contractors, and shall mail a copy thereof to every certified contractor at least 30 days before the standard of criteria becomes effective. Certified contractors who fail to comply with such minimum standards and criteria shall be punished as prescribed in Section 34-31-32(a).
- (h) The board is authorized to hold hearings, call witnesses, administer oaths, take testimony and obtain evidence in the conduct of its business. It is further authorized to take such disciplinary actions as are authorized in subsection (c) of Section 34-31-32. (Acts 1982, No. 82-547, p. 900, § 3.4; Acts 1986, No. 86-118, p. 143, § 3; Acts 1988, No. 88-217, p. 339, § 3; Acts 1988, 1st Ex. Sess., No. 88-932, p. 543, § 3; Acts 1992, No. 92-180, p. 333, § 3; Act 2000-745, p. 1658, § 1.)

§ 34-31-22. Board of Heating and Air Conditioning Contractors -- Compensation.

Each member of the board shall receive one hundred dollars (\$100) per day for attending sessions of the board or its committees and, in addition, shall be reimbursed for

such necessary travel expenses as are paid to state employees, to be paid from fees collected.

(Acts 1982, No. 82-547, p. 900, § 3.5; Act 2000-745, p. 1658, § 1.)

§ 34-31-23. Board of Heating and Air Conditioning Contractors -- Regular meetings.

The board shall meet in a regular session to perform its lawful duties at least once each three-month period.

(Acts 1982, No. 82-547, p. 900, § 3.6.)

§ 34-31-24. Only certified contractors to advertise, etc.; certificate of qualification required for licensure.

No individual, partnership or corporation shall advertise, solicit, bid, obtain permit, do business, or perform the function of a certified contractor unless the person or persons in responsible charge, as defined in Section 34-31-18(7), are certified contractors.

No official charged with the duty of issuing licenses to any individual, partnership or corporation to operate a business as a certified contractor shall issue such license unless there is presented for inspection a certificate of qualification as provided for herein issued by the board to the individual or to some person in responsible charge with the partnership or corporation.

(Acts 1982, No. 82-547, p. 900, § 3.7; Acts 1988, 1st Ex. Sess., No. 88-932, p. 543, § 3.)

§ 34-31-25. Application and renewal fees; use of penalties collected.

- (a) For the purpose of defraying the expense in carrying out the provisions of this chapter, the board may fix fees to be paid by applicants for certificates, but in no event shall the charges fixed by said board exceed two hundred dollars (\$200). All fees fixed by the board must accompany the application for examination, and no part of said fees shall be refunded. Said fees shall be received by the board and held solely for the purpose of paying the expense of carrying out the provisions of this chapter.
- (b) All penalties collected by the board shall be used in the same manner and for the same purpose as fees.
- (c) Renewal fees shall be established by the board as to insure adequate funding to support the board. Fees shall not exceed two hundred dollars (\$200) per year. The amount of these fees shall be established by the board on an annual basis to provide adequate funding to support the board and to pay the expenses incurred for applications, examinations, and/or renewals of licenses.

(Acts 1982, No. 82-547, p. 900, § 3.8; Acts 1992, No. 92-180, p. 333, § 3; Act 2000-745, p. 1658, § 1.)

§ 34-31-26. Renewal of certificates; inactive status; continuing education.

(a) All certificates provided for herein shall be renewed annually, not later than 90 days after the first day of October of each year. All holders of certificates may be

renewed annually, provided that the certified contractor has complied with all provisions of law and rules and regulations of the board thereof, upon payment of a renewal fee set forth by the board as provided for in this chapter.

- (b) Any person certified by the board may elect an inactive status certificate by notifying the board in writing. The fee for the issuance and renewal of an inactive status certificate shall be established by the board in an amount not to exceed one-half of the amount set for fees pursuant to Section 34-31-25.
- (c) The board shall provide by rule or regulation those activities which an inactive status certificate holder may engage in, and for a procedure for the reinstatement as an active status certificate holder.
- (d) The board shall adopt an annual program of continuing education for its certified contractors by January 1 of each year. All certified contractors shall be required to complete eight hours of continuing education over a two-year period. This minimum continuing education requirement will begin during the calendar year 2001. All certified contractors will be required to complete the minimum continuing education requirements prior to renewal in all years beginning January 1, 2002. The failure to complete the minimum continuing education during the two-year period shall prevent the renewal of the certified contractor's license until proof of compliance with the continuing education requirement is submitted to the board. The board may permit a certified contractor to submit a deficiency plan to the board for approval by January 1 of each year for medical hardships and emergencies that prevent the certified contractor from complying with the continuing education requirements on time. This deficiency plan shall be specific in describing the plan for full compliance with the continuing education requirement and shall be accompanied by a deficiency plan fee established by the board. (Acts 1982, No. 82-547, p. 900, § 3.9; Acts 1992, No. 92-180, p. 333, § 3; Act 2000-745, p. 1658, § 1.)

§ 34-31-27. Form of applications for examinations, certificates and renewal certificates.

All applicants for examinations and certificates and all applicants for renewal certificates shall be required to fill out a form which shall be provided by the board. (Acts 1982, No. 82-547, p. 900, § 3.10.)

§ 34-31-28. Examinations for certification; performance bond; further testing, etc., by localities prohibited.

- (a) All prospective certified contractors in this state desiring to qualify in accordance with the provisions of this chapter shall be required to stand for a written examination before the board. Any applicant failing to pass his first examination for a certificate shall be entitled to take any subsequent examination, either written or, upon request of the applicant, an oral or practical examination which is equivalent to the written examination, to be held within six months from the date of his first or latest unsuccessful examination.
- (b) All persons engaged in the business of installation or service and repair for a period of at least two years prior to September 30, 1988, shall apply with the board for certification not later than August 31, 1992. Such persons shall not be required to stand

for an examination, but shall pay the same renewal fees which are charged all other certified contractors.

- (c) The board is hereby authorized to require a performance bond in the amount of ten thousand dollars (\$10,000) per year for certified contractors who, upon valid complaint and investigation by the board, are found to have performed substandard installation, service and repair work.
- (d) Counties, municipalities, or other local entities are hereby prohibited from requiring any further local testing or other requirements of certified contractors, subject to the payment of any applicable local privilege, license, or business fees or charges. (Acts 1982, No. 82-547, p. 900, § 3.11; Acts 1986, No. 86-118, p. 143, § 3; Acts 1988, No. 88-217, p. 339, § 3; Acts 1988, 1st Ex. Sess., No. 88-932, p. 543, § 3; Acts 1992, No. 92-180, p. 333, § 3; Act 2000-745, p. 1658, § 1.)

§ 34-31-29. Examinations generally; reciprocity agreements.

- (a) The board shall provide for examinations which test the knowledge, skill, and proficiency of the applicants. Subject matter shall be limited to the following subjects: Safety, basic heating and air conditioning theory, refrigeration as applied to air conditioning, diagnostic trouble shooting, repair or servicing of heating and air conditioning systems, air handling, standard mechanical codes, standard gas codes, standard electrical codes, equipment installations, and duct sizing as they relate to heating and air conditioning.
- (b) All test questions shall be prepared to deal with the criteria on a trade level only. Examinations shall be held at such time and place as may be fixed by the board at least once each three-month period. Written notice of the time and place of examinations shall be mailed to all persons who have filed current applications for the examinations of the board.
- (c) The board may charge each applicant for examination a reasonable fee based on the actual costs for administering the examinations.
- (d) The board may enter into reciprocity agreements with other states to permit Alabama certified contractors to engage in work in other states in exchange for that state's contractors being permitted to perform work in Alabama. This provision recognizes the status of the certified contractor as having passed the examination; however, all fees are required to be paid.

(Acts 1982, No. 82-547, p. 900, § 3.12; Acts 1988, No. 88-217, p. 339, § 3; Acts 1992, No. 92-180, p. 333, § 3; Act 2000-745, p. 1658, § 1.)

§ 34-31-30. Bond requirement authorized.

The board may, in its discretion, when needed to assure financial stability, and professional competence may, in its discretion, require applicants for certification to post bond for the purpose of insuring performance by the certified contractor of any contract agreement into which he may enter. There shall be no discrimination between contractors similarly situated, and each classification of regulated contractors for bonding purposes must be reasonable in light of the purpose of the bond. (Acts 1982, No. 82-547, p. 900, § 3.13.)

§ 34-31-31. List of certified contractors.

The board may publish annually a list of names, addresses of all individuals and the name of their employer, if applicable, who are certified by the board, and shall mail a copy of said list to all qualified individuals so certified upon request to do so. The board may require a reasonable fee to cover the cost of producing and mailing said directory. (Acts 1982, No. 82-547, p. 900, § 3.14; Acts 1988, 1st Ex. Sess., No. 88-932, p. 543, § 3; Act 2000-745, p. 1658, § 1.)

§ 34-31-32. Violations; penalties.

- (a) Any person engaged in business as a certified contractor or performing the functions of a certified contractor in violation of this chapter shall be guilty of a Class A misdemeanor, as defined by the state criminal code.
- (b) The board may, at its discretion, impose late penalties on those certified contractors who fail to renew certificates by December 31 of each year. The board may also remove certification from any certified person who fails to renew his or her certificate by the first day of March and require the person to apply for a new certificate. Furthermore, the board may at its discretion, remove, revoke or suspend the certification from any certified contractor who provides substandard or dangerous service, repair, or installation, or who otherwise violates this chapter, and may require such person to apply for a new certification. The board may, in its discretion, also require the successful retesting of any such person who applies for a new certification.
- (c) The board may reprimand, in writing, any certified contractor who provides substandard or dangerous service, repair, or installation, or who otherwise violates this chapter.
- (d) The board may levy and collect administrative fines for serious violations of this chapter or the rules and regulations of the board of not more than five hundred dollars (\$500) for each violation.
- (e) In addition to or in lieu of the criminal penalties and administrative sanctions provided in this chapter, the board may issue an order to any person, firm, or corporation engaged in any activity, conduct, or practice constituting a violation of this chapter, directing the person, firm, or corporation to forthwith cease and desist from the activity, conduct, practice, or performance of any work then being done or about to be commenced. The order shall be issued in the name of the State of Alabama under the authority of the board. If the person, firm, or corporation to whom the board directs a cease and desist order does not cease or desist the proscribed activity, conduct, practice, or performance of work immediately, the board shall cause to issue in any court of competent jurisdiction and proper venue, a writ of injunction enjoining the person, firm, or corporation from engaging in any activity, conduct, practice, or performance of work prohibited by this chapter. Upon showing by the board that the person, firm, or corporation has engaged or is engaged in any activity, conduct, practice, or performance of work prohibited by this chapter, the courts shall issue a temporary restraining order restraining the person, firm, or corporation from engaging in such unlawful activity, conduct, practice, or performance of work pending the hearing on a preliminary

injunction, and in due course a permanent injunction shall issue after the hearing, commanding the cessation of the unlawful activity, conduct, practice, or performance of work complained of, all without the necessity of the board having to give bond. A temporary restraining order, preliminary injunction, or permanent injunction issued pursuant to this subsection shall not be subject to being released on bond. In the suit for an injunction, the board may demand of the defendant a fine of up to five hundred dollars (\$500) plus costs for each offense. Anyone violating this chapter who fails to cease work, after a hearing and notification from the board, shall not be eligible to apply for a certified contractor's license for a period not to exceed one year from the date of official notification to cease work. The board may withhold approval, for up to six months, of any application from anyone who prior to the application has been found in violation of this chapter.

(Acts 1982, No. 82-547, p. 900, § 3.15; Acts 1988, No. 88-217, p. 339, § 3; Acts 1992, No. 92-180, p. 333, § 3; Act 2000-745, p. 1658, § 1; Act 2004-67, p. 82, § 3.)

§ 34-31-33. Procedure.

Said procedures shall be same as those defined in the Alabama Administrative Procedure Act, Chapter 22 of Title 41. The board may establish additional procedures as needed provided that said procedure is published and made public and are not in conflict with the state law.

(Acts 1982, No. 82-547, p. 900, § 3.16; Acts 1983, 2nd Ex. Sess., No. 83-131, p. 137, § 1.)

§ 34-31-35. Sunset provision.

The State Board of Heating and Air Conditioning Contractors shall be subject to the Alabama Sunset Law, Title 41, Chapter 20, as an enumerated agency as provided in Section 41-20-3, and shall have a termination date of October 1, 2004, and every four years thereafter, unless continued pursuant to the Alabama Sunset Law. (Act 2000-745, p. 1658, § 2.)

SB442 (2007 Session)

1 SB442
2 91528-1
3 By Senator Mitchell
4 RFD: Governmental Affairs
5 First Read: 26-APR-07

1	91528-1:n:	:04/24/2007:LCG/th LRS2007-2405
2		
3		
4		
5		
6		
7		
8	SYNOPSIS:	Under existing law, the State Board of
9		Heating and Air Conditioning Contractors regulate
10		businesses which install, service, and repair
11		heating and air conditioning systems.
12		This bill would expand the authority of the
13		board to include certification of refrigeration
14		systems.
15		This bill would also require regulated
16		contractors to display their certification number
17		and company name on documents, advertising forms,
18		and vehicles used in conjunction with their
19		business and would prohibit a contractor from
20		allowing his or her license to be used by another
21		person.
22		This bill would define an apprentice and
23		provide for their board registration and renewal
24		fees.
25		This bill would allow an applicant with an
26		apprentice registration for two years, or

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1	completion of certain certifications be eligible
2	for an examination for certification.
3	This bill would also allow for certain
4	exemptions from a written examination.
5	This bill would require applicants to take
6	the certification exam within one year from the
7	date the board receives their application and fee,
8	or require the applicant to resubmit the
9	application and fee.
10	This bill would increase the continuing
11	education requirements by certified contractors.
12	This bill would increase the amount of a
13	performance bond for all active certified
14	contractors.
15	This bill would also increase the fines the
16	board may collect for board rule violations to
17	\$2,000.
18	
19	A BILL
20	TO BE ENTITLED
21	AN ACT
22	
23	To further provide for the State of Alabama Board of
24	Heating, Air Conditioning and Refrigeration by amending
25	Sections 34-31-18, 34-31-19, 34-31-20, 34-31-24, 34-31-25,
26	34-31-26, 34-31-28, 34-31-29, 34-31-30, 34-31-32, and 34-31-35
27	of the Code of Alabama 1975, to provide for the regulation of

Page 2

1	refrigeration contractors; to require contractors to display
2	their certification number; to prohibit another person's use
3	of a license; to provide for an apprentice registration and
4	board fees; to require yearly continuing education programs;
5	to provide certain certification examination requirements and
6	exemptions; to require performance bonds; and to allow for
7	board fines.
8	BE IT ENACTED BY THE LEGISLATURE OF ALABAMA:
9	Section 1. Sections 34-31-18, 34-31-19, 34-31-20,
10	34-31-24, 34-31-25, 34-31-26, 34-31-28, 34-31-29, 34-31-30,
11	34-31-32, and 34-31-35 of the Code of Alabama 1975, are
12	amended to read as follows:
13	"\$34-31-18.
14	"For the purposes of this chapter, the following
15	terms shall have the meanings herein ascribed to them unless
16	the context clearly indicates otherwise:
17	"(6) (1) ADMINISTRATIVE PROCEDURES LAW. Sections
18	41-22-1 through 41-22-27, and any subsequent amendment or
19	supplement thereto, and any rules or regulations promulgated
20	thereto.
21	"(2) APPRENTICE. A person other than a certified
22	heating, air conditioning, or refrigeration contractor, who is
23	engaged in learning and assisting in the installation, service
24	or repair of a heating, air conditioning, or refrigeration
25	system and working under the direct supervision of a certified
26	heating, air conditioning, or refrigeration contractor, and
27	who has successfully fulfilled the voluntary registration

1	requirements of the board and has been duly registered by the
2	board as such for the current year.
3	"(4) (3) BOARD. The State Board of Heating, and Air
4	Conditioning, and Refrigeration Contractors, herein
5	established.
6	"(4) CERTIFICATION. The process of testing to
7	determine the knowledge and skill of an individual with
8	respect to heating, air conditioning, and refrigeration. This
9	term is used herein interchangeably with the term "license".
10	"(1) (5) CERTIFIED HEATING AND AIR CONDITIONING
11	CONTRACTOR. Any individual or any regularly employed person
12	for any partnership or corporation who for hire is engaged in
13	the installation or service and repair of heating and air
14	conditioning systems.; provided that nothing in this chapter
15	shall apply to retail sellers of heating and air conditioning
16	systems who do not install said systems themselves. A
17	certified contractor is authorized to install or service and
18	repair or replace natural gas heating and air conditioning
19	appliances, including specifically the servicing, repair, or
20	replacement of those appliances in manufactured housing set
21	up as stationary housing, but excluding the piping to such
22	appliances, and except as otherwise prohibited by law.
23	"(6) CERTIFIED REFRICERATION CONTRACTOR. Any and all
24	legal entities engaged in the business of refrigeration
25	contracting and servicing, installation, and repair.
26	"(5) (7) HEATING AND AIR CONDITIONING SYSTEMS OR
27	SYSTEM. A heating and/or cooling apparatus consisting of an

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1	air heating and/or cooling fixture from pipes, plenums or
2	blowers including any accessory and equipment installed in
3	connection herewith; specifically excluding window units,
4	automotive or farm implement type heating and/or air
5	conditioning equipment.
6	" $\frac{(2)}{(8)}$ INSTALLATION. The act of setting up or
7	installing a heating and air conditioning system or
8	refrigeration system for operation and use.
9	"(9) REFRIGERATION. The use of mechanical or
10	absorption equipment to control temperature, humidity, or
11	both, in order to satisfy the intended use of a specific
12	space, other than for human comfort.
13	"(10) REFRIGERATION TRADE OR BUSINESS. Includes any
14	and all legal entities engaged in the installation,
15	maintenance, servicing, and repairing of refrigerating
16	machinery, equipment, devices, and components.
17	"(11) REGULARLY EMPLOYED PERSON. A person who is an
18	actual employee of the business, not an independent
19	contractor. The person must work on an average of 30 or more
20	hours per week for the heating, air conditioning, or
21	refrigeration business. A regularly employed person must not
22	be paid as an independent contractor and must receive a W-2
23	for all carnings.
24	" $\frac{(7)}{(12)}$ RESPONSIBLE CHARGE. The direction of
25	projects involving the installation or service and repair of
26	heating, and air conditioning, and refrigeration systems

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1	requiring initiation, professional skills, technical knowledge
2	and independent judgment.
3	" $\frac{(3)}{(13)}$ SERVICE AND REPAIR. The act of maintaining
4	for operation a heating, and air conditioning, or
5	refrigeration system which has previously been installed
6	including parts replacement within a piece of equipment,
7	including but not limited to, systems previously installed in
8	manufactured housing set up as stationary housing.
9	"§34-31-19.
10	"The purpose of this chapter is to certify qualified
11	contractors on a state-wide basis in order to protect the
12	public by identifying those contractors who have the knowledge
13	and ability to install or service and repair heating, and air
14	conditioning, and refrigeration systems.
15	" §34-31-20.
16	"(a) There is created the Board of Heating and Air
17	Conditioning Contractors. The Board of Heating and Air
18	Conditioning Contractors as created by Act 82-547, 1982
19	Regular Session (Acts 1982, p. 900), is renamed the Board of
20	Heating, Air Conditioning, and Refrigeration Contractors. The
21	authority of the board is expanded to allow the board to
22	examine, certify, and regulate heating, air conditioning, and
23	refrigeration on a statewide basis.
24	"(b) The board shall consist of 12 members, who
25	shall be subject to confirmation by the Senate. The seven
26	initial appointments shall be effective as of July 1, 1982 as
27	follows: One member shall be appointed by the Governor for an

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1	initial term of one year, and shall be a licensed professional
2	engineer; one member shall be appointed by the Governor for an
3	initial term of four years and shall be a heating and air
4	conditioning contractor; one member shall be appointed by the
5	Lieutenant Governor for an initial term of three years and
б	shall be a trade representative of an equipment manufacturer
7	or supplier; one member shall be appointed by the Governor for
8	an initial term of three years and shall be a consumer from
9	the general public; one member shall be appointed by the
10	Speaker of the House of Representatives for an initial term of
11	two years and shall be a trade representative of the service,
12	repair parts industry; one member shall be appointed by the
13	Licutenant Covernor for an initial term of two years, and
14	shall be a representative from county or local inspection
15	services department; and one member shall be appointed by the
16	Speaker of the House of Representatives for an initial term of
17	three years, and shall be a consumer from the general public.
18	Three additional members shall be appointed to serve four-year
19	terms beginning on January 1, 2001. Each of these three
20	additional members shall be heating and air conditioning
21	contractors. One of these additional members shall be
22	appointed by the Governor, one of these additional members
23	shall be appointed by the Lieutenant Covernor, and one of
24	these additional members shall be appointed by the President
25	Pro Tempore of the Senate. An additional two members, who
26	shall be heating and air conditioning contractors, shall be
27	appointed by the Speaker of the House of Representatives for

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1	initial terms of three years. Their successors, who shall be
2	appointed by the same respective appointing authorities, and
3	shall possess the same respective occupational qualifications
4	shall each serve not more than two consecutive terms of offic
5	of four years each and until their successors are appointed
6	and qualified. The membership of the board shall be inclusive
7	and reflect the racial, gender, geographic, urban/rural, and
8	economic diversity of the state.
9	"(b) (c) All moneys, equipment, and property of the
10	board created pursuant to Sections 34-31-1 through 34-31-17,
11	inclusive, shall, effective July 1, 1982, be transferred to
12	the board created in subsection (a). The board shall pay all
13	money received under this chapter to the State Treasurer, who
14	shall keep the money in a separato fund for the board. All
15	money remaining at the end of the fiscal year which exceeds 25
16	percent of the board's budget for the previous year shall be
17	transferred to the State General Fund.
18	" §34-31-24.
19	"(a) No individual, partnership, or corporation
20	shall advertise, solicit, bid, obtain permit, do business, or
21	perform the function of a certified contractor unless the
22	person or persons in responsible charge, as defined in Section
23	34-31-18(7), are certified contractors.
24	"(b) Every contractor licensed under this chapter
25	shall display the contractor's certification number and the
26	company name on any and all documentation, forms of
27	advertising, and on all service and installation vehicles used

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1	in conjunction with heating, air conditioning, and
2	refrigeration contracting.
3	"(c) A contractor licensed under this chapter may
4	not permit the use of his or her license by any other persons
5	"(d) No official charged with the duty of issuing
6	licenses to any individual, partnership or corporation to
7	operate a business as a certified contractor shall issue such
8	license unless there is presented for inspection a certificate
9	of qualification as provided for herein issued by the board to
10	the individual or to some person in responsible charge with
11	the partnership or corporation.
12	" §34-31-25.
13	"(a) For the purpose of defraying the expense in
14	carrying out the provisions of this chapter, the board may fix
15	fees to be paid by applicants for certificates, but in no
16	event shall the charges fixed by said board exceed two hundred
17	dollars (\$200). The inactive fees may be waived for building
18	officials or inspectors, as defined by the International Code
19	Council. All fees fixed by the board must accompany the
20	application for examination, and no part of said fees shall be
21	refunded. Said fees shall be received by the board and held
22	solely for the purpose of paying the expense of carrying out
23	the provisions of this chapter.
24	"(b) Fees for apprentice registration and annual
25	renewal fees shall not exceed fifty dollars (\$50).
26	"(b) (c) All penalties collected by the board shall
27	be used in the same manner and for the same purpose as fees.

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1	" (c) <u>(d)</u> Renewal fees shall be established by the
2	board as to insure adequate funding to support the board. Fees
3	shall not exceed two hundred dollars (\$200) per year. The
4	amount of these fees shall be established by the board on an
5	annual basis to provide adequate funding to support the board
6	and to pay the expenses incurred for applications,
7	examinations, and/or renewals of licenses.
8	" \$34-31-26.
9	"(a) All certificates provided for herein shall be
10	renewed annually, not later than 90 days after the first day
11	of October of each year. All holders of certificates may be
12	renewed annually, provided that the certified contractor has
13	complied with all provisions of law and rules and regulations
14	of the board thereof, upon payment of a ronewal fee set forth
15	by the board as provided for in this chapter.
16	"(b) Any person certified by the board may elect an
17	inactive status certificate by notifying the board in writing.
18	The fee for the issuance and renewal of an inactive status
19	certificate shall be established by the board in an amount not
20	to exceed one-half of the amount set for fees pursuant to
21	Section 34-31-25.
22	"(c) The board shall provide by rule or regulation
23	those activities which an inactive status certificate holder
24	may engage in, and for a procedure for the reinstatement as an
25	active status certificate holder.
26	"(d) The board shall adopt an annual program of
27	continuing education for its certified contractors by January
	and the second s

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1	l of each year. All certified contractors shall be required t
2	complete eight hours of continuing education over a two year
3	period every year. This minimum continuing education
4	requirement will begin during the calendar year 2001. All
5	certified contractors will be required to complete the minimum
6	continuing education requirements prior to renewal in all
7	years beginning January 1, 2002.
8	"(c) The failure to complete the minimum continuing
9	education during the two year period requirements shall
10	prevent the renewal of the certified contractor's license
11	until proof of compliance with the continuing education
12	requirement is submitted to the board. The board may permit a
13	certified contractor to submit a deficiency plan to the board
14	for approval by January 1 of each year for medical hardships
15	and emergencies that prevent the certified contractor from
16	complying with the continuing education requirements on time.
17	This deficiency plan shall be specific in describing the plan
18	for full compliance with the continuing education requirement
19	and shall be accompanied by a deficiency plan fee established
20	by the board.
21	"(f) The board shall adopt rules that prescribe the
22	policies, procedures, and fees for obtaining board approval of
23	the providers, courses, and instructors for the continuing
24	education program.
25	"\$34-31-28.
26	"(a) All prospective certified contractors in this
27	state desiring to qualify in accordance with the provisions of

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1	this chapter shall be required to stand for a written
2	examination before the board. Any applicant failing to pass
3	his first examination for a certificate shall be entitled to
4	take any subsequent examination, either written or, upon
5	request of the applicant, an oral or practical examination
6	which is equivalent to the written examination, to be held
7	within six months from the date of his first or latest
8	unsuccessful examination.
9	"(b) The board shall register every person who may
10	apply for an apprentice heating, air conditioning, or
11	refrigeration registration certificate upon forms provided by
12	the board and upon payment of all prescribed fees.
13	"(c) The board shall examine the character, fitness,
14	and the qualifications of every person who applies for a
15	certified heating, air conditioning, or refrigeration
16	contractor license upon forms prescribed by the board and upon
17	payment of all prescribed fees.
18	"(d) An applicant for examination for a heating, air
19	conditioning, or refrigeration certified contractor license
20	shall be eligible to stand for the examination if the
21	applicant has held an apprentice registration, issued by this
22	board, for two or more calendar years; or has completed 3,000
23	hours of coursework or experience, as defined by the board; or
24	a graduate of an approved heating, air conditioning, or
25	refrigeration curriculum.
26	"(c) All legal entities engaged in the refrigeration
27	business for a period of two years prior to the date of

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1	passage of the act adding this subsection, may apply to the
2	board for a certified refrigeration contractor license without
3	standing for a written examination. The applicant shall
4	provide evidence of such experience to the board as
5	promulgated in the rules of the board. An applicant who does
6	not apply for such certification by December 31, 2008, must
7	stand for the written examination.
8	"(b) All persons engaged in the business of
9	installation or service and repair for a period of at least
10	two years prior to September 30, 1988, shall apply with the
11	board for certification not later than August 31, 1992. Such
12	persons shall not be required to stand for an examination, but
13	shall pay the same renewal fees which are charged all other
14	certified contractors.
15	"(c) The board is hereby authorized to require a
16	performance bond in the amount of ten thousand dollars
17	(\$10,000) per year for certified contractors who, upon valid
18	complaint and investigation by the board, are found to have
19	performed substandard installation, service and repair work.
20	" (d) <u>(f)</u> Counties, municipalities, or other local
21	entities are hereby prohibited from requiring any further
22	local testing or other requirements of certified contractors,
23	subject to the payment of any applicable local privilege,
24	license, or business fees or charges.
25	"(g) Persons licensed by the Alabama Liquefied
26	Petroleum Board are exempt from this chapter pertaining to
27	heating, air conditioning, and refrigeration when:

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1	"(1) Engaged in the installation, repair, or
2	replacement of a liquefied petroleum gas appliance so long as
3	the appliance is not connected to a refrigeration system,
4	except that such persons may also engage in the replacement or
5	repair of a liquefied petroleum gas central heating unit when
6	it is combined with an air conditioning unit.
7	"(2) Engaged in the installation of a venting system
8	required for a vented-type liquefied petroleum gas appliance.
9	"(h) This chapter does not apply to:
10	"(1) An authorized employee of the United States,
11	the State of Alabama, or any municipality, county, or other
12	political subdivision, if the employee does not hold himself
13	or herself out for hire or otherwise engage in contracting
14	except in accordance with his or her employment.
15	"(2) Any mobile home or manufactured structure that
16	is installed, inspected, or regulated by the Alabama
17	Manufactured Housing Commission, however, the repair,
18	servicing of a heating and air conditioning system, or the
19	installation of a new heating and air conditioning system in a
20	previously inspected manufactured structure is subject to this
21	<u>chapter.</u>
22	"(3) Persons performing work on motor vehicles,
23	residential refrigerators, or ice machines.
24	"(4) Household appliances.
25	"(5) Farm Equipment

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1	"(6) Poultry operations whether engaged in hatching,
2	primary processing, or further processing of chicken, turkey,
3	or other fowl.
4	" §34-31-29.
5	"(a) The board shall provide for examinations which
6	test the knowledge, skill, and proficiency of the applicants.
7	Subject matter shall be limited to the following subjects:
8	Safety, basic heating and air conditioning theory,
9	refrigeration as applied to air conditioning, diagnostic
10	trouble shooting, repair or servicing of heating and air
11	conditioning systems, air handling, standard mechanical codes,
12	standard gas codes, standard electrical codes, equipment
13	installations, and duct sizing as they relate to heating and
14	air conditioning.
15	"(b) All test questions shall be prepared to deal
16	with the criteria on a trade level only. Examinations shall be
17	held at such time and place as may be fixed by the board at
18	least once each three-month period. Written notice of the time
19	and place of examinations shall be mailed to all persons who
20	have filed current applications for the examinations of the
21	board.
22	"(c) The board may charge each applicant and
23	retesting applicants for examination a reasonable fee based on
24	the actual costs for administering the examinations.
25	Applicants must stand for the examination within one year from
26	the date the board receives the examination application and

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1	fees, otherwise the applicant must resubmit an application and
2	appropriate fees.
3	"(d) The board may enter into reciprocity agreements
4	with other states to permit Alabama certified contractors to
5	engage in work in other states in exchange for that state's
6	contractors being permitted to perform work in Alabama. This
7	provision recognizes the status of the certified contractor as
8	having passed the examination; however, all certification fees
9	are required to be paid.
10	" \$34-31-30.
11	"The board may, in its discretion, when needed to
12	assure financial stability, and professional competence may,
13	in its discretion, require applicants for certification to
14	post bond for the purpose of insuring performance by the
15	certified contractor of any contract agreement into which he
16	may enter. The board may require a performance bond in the
17	amount of fifteen thousand dollars (\$15,000) per year for all
18	active certified contractors. There shall be no discrimination
19	between contractors similarly situated, and each
20	classification of regulated contractors for bonding purposes
21	must be reasonable in light of the purpose of the bond.
22	"\$34-31-32.
23	"(a) Any person engaged in business as a certified
24	contractor or performing the functions of a certified
25	contractor in violation of this chapter shall be guilty of a
26	Class A misdemeanor, as defined by the state swiming.

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-	(b) The board may, at its discretion, impose late
2	penalties on those certified contractors who fail to renew
3	certificates by December 31 of each year. The board may also
4	remove certification from any certified person who fails to
5	renew his or her certificate by the first day of March and
6	require the person to apply for a new certificate.
7	Furthermore, the board may at its discretion, remove, revoke
8	or suspend the certification from any certified contractor who
9	provides substandard or dangerous service, repair, or
10	installation, or who otherwise violates this chapter, and may
11	require such person to apply for a new certification. The
12	board may, in its discretion, also require the successful
13	re-testing of any such person who applies for a new
14	certification.
15	"(c) The board may reprimand, in writing, any
16	certified contractor who provides substandard or dangerous
17	service, repair, or installation, or who otherwise violates
18	this chapter.
19	"(d) The board may levy and collect administrative
20	fines for serious violations of this chapter or the rules and
21	regulations of the board of not more than five hundred dollars
22	$\frac{($500)}{$}$ two thousand dollars $($2,000)$ for each violation.
23	"(c) In addition to or in licu of the criminal
24	penalties and administrative sanctions provided in this
25	chapter, the board may issue an order to any person, firm, or
26	corporation engaged in any activity, conduct, or practice
27	constituting a violation of this chapter, directing the

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person, firm, or corporation to forthwith cease and desist
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 2
         from the activity, conduct, practice, or performance of any
         work then being done or about to be commenced. The order shall
         be issued in the name of the State of Alabama under the
         authority of the board. If the person, firm, or corporation to
 6
         whom the board directs a cease and desist order does not cease
 7
         or desist the proscribed activity, conduct, practice, or
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         performance of work immediately, the board shall cause to
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         issue in any court of competent jurisdiction and proper venue,
         a writ of injunction enjoining the person, firm, or
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11
         corporation from engaging in any activity, conduct, practice,
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         or performance of work prohibited by this chapter. Upon
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         showing by the board that the person, firm, or corporation has
         engaged or is engaged in any activity, conduct, practice, or
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         performance of work prohibited by this chapter, the courts
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16
         shall issue a temporary restraining order restraining the
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        person, firm, or corporation from engaging in such unlawful
        activity, conduct, practice, or performance of work pending
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19
        the hearing on a preliminary injunction, and in due course a
        permanent injunction shall issue after the hearing, commanding
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        the cessation of the unlawful activity, conduct, practice, or
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        performance of work complained of, all without the necessity
        of the board having to give bond. A temporary restraining
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        order, preliminary injunction, or permanent injunction issued
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        pursuant to this subsection shall not be subject to being
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        released on bond. In the suit for an injunction, the board may
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27
        demand of the defendant a fine of up to five hundred dollars
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1
         (\$500) two thousand dollars (\$2,000) plus costs for each
 2
         offense. Anyone violating this chapter who fails to cease
 3
         work, after a hearing and notification from the board, shall
         not be eligible to apply for a certified contractor's license
         for a period not to exceed one year from the date of official
         notification to cease work. The board may withhold approval,
         for up to six months, of any application from anyone who prior
 7
         to the application has been found in violation of this
 9
         chapter.
10
                   "$34-31-35.
11
                   "The State Board of Heating, and Air Conditioning,
         and Refrigeration Contractors shall be subject to the Alabama
12
        Sunset Law, Title 41, Chapter 20, as an enumerated agency as
13
14
        provided in Section 41-20-3, and shall have a termination date
        of October 1, 2004, and every four years thereafter, unless
15
        continued pursuant to the Alabama Sunset Law."
16
17
                  Section 2. This act shall become effective on the
18
        first day of the third month following its passage and
19
        approval by the Governor, or its otherwise becoming law.
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Board Members



STATE OF ALABAMA BOARD OF HEATING & AIR CONDITIONING CONTRACTORS

100 N. Union St., Ste 630 Montgomery, AL 36130 (334) 242-5550 Fax: (334) 353-7050 www.hvacboard.state.al.us



GOVERNOR

March 21, 2007

Ms. Maria L. Catledge Examiner of Public Accounts P.O. Box 302251 Montgomery, AL 36130-2251

Dear Ms. Catledge:

Pursuant to your request, the following is a list of members of the Board of Heating and Air Conditioning:

Governor Appointments

Joel Adkins
Contractor
Me
2700 6th Avenue South
Birmingham, AL 35233
Bir
Date of Appointment: 06/25/2005

Date of Appointment: 06/25/2005 Expiration of Term: 12/31/2008

Robert Baker Consumer 410 14th Street NE Cullman, AL 35055

Date of Appointment: 06/25/2003 Expiration of Term: 04/18/2006 James Davis, Jr. Mechanical Engineer 2720 3rd Avenue South Birmingham, AL 35233

Date of Appointment: 06/23/2005 Expiration of Term: 04/04/2008

Andrew Hardwick Contractor 1161 Mizell Road Montgomery, AL 36116

Date of Appointment: 06/25/2005 Expiration of Term: 02/23/2008

Lieutenant Governor Appointments

Ron Head, Sr. Ebbin J. Register
Contractor County/City Inspector
P.O. Box 1315 121 County Road 1146
Theodore, AL 36582 Troy, AL 36081

Date of Appointment: 07/02/2001 Date of Appointment: 07/01/2004 Expiration of Term: 07/01/2005 Expiration of Term: 07/01/2008

Michael Turner

Trade

550 North College Avenue

Eclectic, AL 36024

Date of Appointment: 12/31/2004 Expiration of Term: 12/31/2008

Speaker of the House Appointments

Danny Dyess Consumer 300 Greenbriar Drive Dothan, AL 36301

Date of Appointment: 07/10/2002

Expiration of Term: 01/01/2005

Jane Harmon Contractor P.O. Box 1315 Theodore, AL 36590

Date of Appointment: 01/01/2004 Expiration of Term: 01/01/2008 Mike Beste Service Industry 726 Stanley Avenue Andalusia, AL 36420

Date of Appointment: 05/26/2004 Expiration of Term: 05/26/2008

Ron Blackmon Contractor

216 Highway 80 East Selma, AL 36701

Date of Appointment: 01/01/2004 Expiration of Term: 01/01/2008

President Pro Tempore Appointment

Anthony Kaschak

Contractor

2413 East Willow Street Scottsboro, AL 35768

Date of Appointment: 01/11/2005 Expiration of Term: 01/11/2009

If you have any questions regarding this matter please contact this office at 242-5550.

Sincerely,

Kathy S. LeCroix **Executive Director**

Agency Response to Significant Items

(The agency did not respond)